

137

MCDONNELL AIRCRAFT COMPANY

Box 516, Saint Louis, Missouri 63166 (314) 232-0232

6 May 1986

Arthur H. Groner
Chief, Enforcement Unit
Waste Management Program
Missouri Department of Natural Resources
P.O. Box 176
Jefferson City, MO 65102

REGISTERED MAIL - RETURN RECEIPT

Enclosures: 1) Hazardous Waste Manifests, McDonnell Douglas
2) Certificate of Compliance, Cargo Tank MC 312

Dear Mr. Groner:

1. This is in response to a Missouri Department of Natural Resources (DNR) Letter of Warning dated 14 April 1986. The Letter of Warning is based on hazardous waste violations found nearly eight months earlier by DNR inspector Joe Haake of the St. Louis Regional Office. Mr. Haake issued Notice of Violation #0632 on 20 Aug 85, the day of the inspection. That Notice of Violation contained two items of noncompliance. We described corrective action in a response to DNR dated 28 Aug 85. Now, some eight months later, we have received a Letter of Warning based on the same inspection, which says that six violations were noted. The long delay and discrepancy between the two DNR reports creates something of a problem in responding appropriately, but I will address the six items on generation and storage of hazardous wastes, as well as the seventh item raised during the Hazardous Waste Transporter inspection of 8 April 1986.

2. The first item (A) was an exceedance of total permitted inventory in the storage facility of Tract I. This excess inventory was due to difficulty in securing contracts with reputable disposal firms for several wastestreams. Three of the problem wastestreams accounted for 142 of the drums in the storage facility on 20 Aug 85, namely:

| <u>MO I.D.#</u> | <u>Waste</u> | <u>Containers in Storage 8/20/85</u> |
|-----------------|----------------|--------------------------------------|
| 075 | Sodium Nitrite | 83 |
| 091 | Acid Sludge | 42 |
| 053 | Spill Cleanup | 17 |
| | | <u>142</u> |



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3. Shortly after the Aug 85 inspection, contracts for disposal of these wastestreams were finalized with disposal firms capable of handling these wastes properly. As a result, we were able to reduce our storage inventory dramatically during Sept 85 and thereafter. These Sept 1985 shipments took place as described below, and as shown on the enclosed manifests:

| <u>I.D.#</u> | <u>Waste</u> | <u>Manifest #</u> | <u>Date</u> | <u># of Containers</u> |
|--------------|----------------|-------------------|-------------|------------------------|
| 075 | Sodium Nitrite | 0290 | 9/5/85 | 76 |
| 091 | Acid Sludge | 0299 | 9/13/85 | 52 |
| 053 | Spill Cleanup | 0318 | 9/26/85 | 14 |

Disposal of these backlogged problem wastes, along with additional shipments of other wastes from the storage facility during August and September, brought the total inventory of wastes stored at the Tract I facility well under the 336 drum permit maximum.

4. Item B in your Letter of Warning involves incompatible wastes not properly segregated in storage. Some 56 drums of acid waste were reportedly stored along with oil and solvent wastes at the time of the inspection. As described above, we shipped 52 drums of acid sludge on 13 Sept 85 and 14 drums of spill cleanup material (stored on acid side) on 26 Sept 85. Removal of some non-hazardous drums formerly stored in the acid area also freed up some space, and enabled us, for the most part, to maintain waste segregation until disposal contracts could be arranged for the additional backlogged wastes described below:

| <u>I.D.#</u> | <u>Waste</u> | <u>Manifest #</u> | <u>Date</u> | <u># of Containers</u> |
|--------------|-------------------------|-------------------|-------------|------------------------|
| 016 | Hydrochloric Acid | 0389 | 12/12/85 | 11 |
| 005 | Chromic/Phosphoric Acid | 0500 | 4/4/86 | 42 (bulked) |
| 040 | Paint Sludge | 0508 | 4/16/86 | 75 |

Removal of the chromic/phosphoric acid backlog has helped enormously in freeing up space for segregated acid storage, and the recent removal of backlogged paint sludge has done even more for the remainder of the storage facility.

5. Item C in your Letter of Warning involves wastes stored in excess of the 90 day limit at the Tract II accumulation facility. The inspection report notes that "several containers had been stored over the maximum ninety day time period." Also, containers of lab-pack waste were not marked with accumulation start dates. The lab packs in question have been moved to the permitted storage facility to await a contract for disposal. While it is not clear from the DNR inspection report which containers were over the 90 day limit, we believe that they were containers of some of the backlogged wastestreams named in paragraphs 3 and 4 above. With the permitted storage facility full and no acceptable disposal contracts in place for certain wastestreams, some containers of those particular wastes may have exceeded 90 days in storage at the Tract II shelter.

6. Once the disposal contracts for backlogged wastestreams were in place, we were able to ship both from the Tract I storage facility and the Tract II accumulation shelter. Shipments of the backlogged wastestreams from Tract II were as described below, and as shown on enclosed manifests:

| <u>I.D.#</u> | <u>Waste</u> | <u>Manifest #</u> | <u>Date</u> | <u># of Containers</u> |
|--------------|-------------------|-------------------|-------------|------------------------|
| 091 | Acid Sludge | 0071 | 9/13/85 | 2 |
| 091 | Acid Sludge | 0075 | 9/26/85 | 2 |
| 053 | Spill Cleanup | 0075 | 9/26/85 | 1 |
| 040 | Paint Sludge | 0079 | 10/23/85 | 28 to Trct I |
| 016 | Hydrochloric Acid | 0091 | 12/12/85 | 17 |

At this writing, we do not have a disposal contract in place for lab pack wastes, but we are in the final stages of obtaining this service. Now that backlogged wastestreams have been removed from the Tract I storage facility, we have moved the over-90-day lab packs from the Tract II accumulation shelter to the permitted storage facility.

7. Items D, E, and F in the DNR Letter of Warning involve adequacy of our daily inspection and corrective action, namely 2 containers not completely closed, one container not in good condition, and several containers without accumulation start dates. These are the types of violations which can be prevented and remedied in the field with more thorough inspection and immediate follow-up. In order to achieve 100 percent compliance in these kind of items, we have separated the daily inspection job function from the day-to-day shelter operation job functions. Previously, the shelter operators performed daily inspections, with a weekly check by an independent inspector. Now the daily inspections are performed by a staff person specifically assigned to spill prevention and response plantwide. His responsibilities do not include day-to-day storage facility management, so we have eliminated the problem of the daily inspector judging the adequacy of his or her own work. The new staff person, Gary Heller, has many years experience in spill prevention and response in a variety of settings outside McDonnell Douglas. I believe that the new internal inspection procedures will ensure that all containers are kept closed, are properly labeled, and are in good condition while in our storage facilities.

8. The final item involves a failure to have a Manufacturer's Certificate for cargo-tank MC 312 SS available for inspection. That certification has been obtained, and a copy is enclosed.

9. Timely action was taken to remedy the two violations noted in the 20 Aug 85 Notice of Violation, as well as those which were not provided to us until some eight months later. As a storage facility, we understand the importance of strict compliance with procedural requirements, and are making every effort to maintain complete compliance. As a hazardous waste generator, we also have a responsibility to ensure that our wastes are not shipped hastily to a treatment or disposal facility which is itself substantially out of compliance or a potential source of contamination. If there are specific questions regarding this response, please contact Mr. Robert Kaatman, supervisor of the Environmental Compliance section at (314) 232-3319.

Sincerely,

A handwritten signature in cursive script, appearing to read "J.C. Patterson".

J.C. Patterson
Manager, Plant Engineering
McDonnell Aircraft Co.

DLS/dls

cc: Mr. Joe Haake, Missouri DNR SLRO
Mr. Marc Rivas, EPA Region VII

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PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.
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B. Kury

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HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. M O D C O O 0 8 1 8 9 6 3 0 4 2 9 0 | 2. Page 1 of 1 | Information in the shaded areas is required by State law. | |
|--|--|---|-------------------|---|------------------------|
| 3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166 | | A. Missouri Manifest Document Number 0 1 2 0 0 1 0 2 9 0 | | B. State Generator's ID - other | |
| 4. Generator's Phone (314) 232-3319 | | C. MO. Transporter's ID H-1464 | | D. Transporter's Phone 317-241-9406 | |
| 5. Transporter 1 Company Name INDIANA LIQUID TRANSPORT | | 6. US EPA ID Number I N D O 5 8 4 8 4 1 1 4 | | E. MO. Transporter's ID | |
| 7. Transporter 2 Company Name NONE | | 8. US EPA ID Number | | F. Transporter's Phone | |
| 9. Designated Facility Name and Site Address ILWD 7910 WEST MORRIS STREET, INDIANAPOLIS, IN 46231 | | 10. US EPA ID Number I N D O 9 3 2 1 9 0 1 2 | | G. State Facility's ID RR-IN3 | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) a. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-E NA9189 | | 12. Containers Q 7 6 DM | | 13. Total Quantity 18.7 | 14. Unit Wt/Vol. TB |
| b. | | | | Waste No. MO 0 1 2 0 0 1 0 2 9 0 | |
| c. | | | | MO | |
| d. | | | | MO | |
| J. Additional Descriptions for Materials Listed Above | | K. Handling Codes for Wastes Listed Above | | | |
| a. MOBILE MATERIAL, SITE WASTE CODE 5 | | | | | |
| b. | | | | | |
| c. | | | | | |
| d. | | | | | |
| 15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. | | | | | |
| Printed/Typed Name ODELL M C COLLOUGH | | Signature Odell M C Colough | | Month Day Year 10 9 1985 | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Eddie A Combs | | Signature Eddie A Combs | | Month Day Year 10 9 1985 | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name | | Signature | | Month Day Year | |
| 19. Discrepancy Indication Space | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. Printed/Typed Name Jerry Johnson | | | | | |
| Signature Jerry Johnson | | | | Month Day Year 10 9 1985 | |

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PLETION OF THIS FORM ARE ON A
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HAZARDOUS WASTE MANIFEST

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Form Approved. OMB No. 2000-0404. Expires 7-31-95

| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. | Manifest Document No. | 2. Page | Information in the shaded areas |
|---|-------|---|-----------------------|---------------------------------|---------------------------------|
| | | 110D000018963100299 | 00299 | 1 of 1 | is required by State law. |
| 3. Generator's Name and Mailing Address | | A. Missouri Manifest Document Number | | B. State Generator's ID - other | |
| MCDONNELL DOUGLAS CORPORATION - ST LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166 | | 00100100299 | | | |
| 4. Generator's Phone (314) 232-3319 | | C. MO. Transporter's ID | | D. Transporter's Phone | |
| | | H-1464 | | 317-241-9406 | |
| 5. Transporter 1 Company Name | | 6. US EPA ID Number | | E. MO. Transporter's ID | |
| INDIANA LIQUID TRANSPORT | | IND05848411 | | | |
| 7. Transporter 2 Company Name | | 8. US EPA ID Number | | F. Transporter's Phone | |
| NONE | | | | | |
| 9. Designated Facility Name and Site Address | | 10. US EPA ID Number | | G. State Facility's ID | |
| ILWD, INC 7901 WEST MORRIS STREET INDIANAPOLIS, INDIANA 46231 | | IND09321901 | | RR-IN3 | |
| | | H. Facility's Phone | | 317-243-0811 | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | 12. Containers | 13. Total Quantity | 14. Unit Wt/Vol. | Waste No. |
| a. WASTE CORROSIVE SOLID, N.O.S. CORROSIVE MATERIAL UN1759 | 052 D | 10.2 | T | MO 091 | |
| b. WASTE CORROSIVE SOLID, N.O.S. CORROSIVE MATERIAL UN1759 | 014 D | 2.8 | T | MO 092 | |
| c. | | | | MO Other | |
| d. | | | | MO Other | |
| J. Additional Descriptions for Materials Listed Above | | K. Handling Codes for Wastes Listed Above | | | |
| a. MISCELLANEOUS ACID SLUDGES | | | | | |
| b. MISCELLANEOUS ALKALINE SLUDGES | | | | | |
| c. | | | | | |
| d. | | | | | |
| 15. Special Handling Instructions and Additional Information | | | | | |
| "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." | | | | | |
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| Printed/Typed Name | | Signature | | Month Day Year | |
| ODELL M. COLLOUGH | | [Signature] | | 09/13/89 | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials | | Signature | | Date | |
| Printed/Typed Name | | Signature | | Month Day Year | |
| Eddie A. Combs | | [Signature] | | 09/14/89 | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials | | Signature | | Date | |
| Printed/Typed Name | | Signature | | Month Day Year | |
| | | | | | |
| 19. Discrepancy Indication Space | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. | | | | | |
| Printed/Typed Name | | Signature | | Month Day Year | |
| [Signature] | | [Signature] | | 09/14/89 | |

GENERATOR FINAL COPY - PART 2

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| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. | Manifest Document No. | 2. Page | Information in the shaded areas |
|--|--|---|-----------------------|---|---------------------------------|
| | | MO0000081246310031 | 1 | 1 of 1 | is required by State law. |
| 3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P. O. BOX 516, ST. LOUIS, MISSOURI 63166 | | 6. US EPA ID Number IND0058494114 | | A. Missouri Manifest Document Number 01100103118 | |
| 4. Generator's Phone (314) 232-3319 | | 8. US EPA ID Number | | B. State Generator's ID - other | |
| 5. Transporter 1 Company Name INDIANA LIQUID TRANSPORT | | 10. US EPA ID Number | | C. MO. Transporter's ID H-1454 | |
| 7. Transporter 2 Company Name NONE | | | | D. Transporter's Phone 317-241-9406 | |
| 9. Designated Facility Name and Site Address ILWD, INC. 7901 WEST MORRIS STREET INDIANAPOLIS, INDIANA 46231 | | | | E. MO. Transporter's ID | |
| | | | | F. Transporter's Phone | |
| | | | | G. State Facility's ID RR-IN3 | |
| | | | | H. Facility's Phone 317-243-0811 | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | 12. Containers | | 13. Total Quantity | 14. Unit Wt/Vol. |
| a. WASTE CORROSIVE LIQUID, N. O. S. CORROSIVE MATERIAL UN1760 | | 0 1 2 D N | | 2.4 | T |
| b. WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760 | | 0 1 2 D N | | 2.4 | T |
| c. WASTE SULFURIC ACID, SPENT CORROSIVE MATERIAL UN1830 | | 0 0 2 D N | | 0.4 | T |
| d. WASTE FERRIC CHLORIDE SOLUTION CORROSIVE MATERIAL UN2582 | | 2 kno 0 0 2 D N | | 0.4 | T |
| J. Additional Descriptions for Materials Listed Above | | K. Handling Codes for Wastes Listed Above | | | |
| a. NITRIC/HF ACID | | | | | |
| b. SULFURIC ACID | | | | | |
| c. SULFURIC DICHROMATE | | | | | |
| d. FERRIC CHLORIDE | | | | | |
| 15. Special Handling Instructions and Additional Information "OF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. | | | | | |
| Printed/Typed Name KIMBERLY JONES | | Signature [Signature] | | Month Day Year 09/24/85 | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials | | Signature [Signature] | | Date Month Day Year 09/24/85 | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials | | Signature [Signature] | | Date Month Day Year 09/24/85 | |
| 19. Discrepancy Indication Space | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. | | | | | |
| Printed/Typed Name JERRY JOHNSON | | Signature [Signature] | | Date Month Day Year 09/24/85 | |

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| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. 1100000081296300318 | Manifest Document No. 00318 | 2. Page of 2 | Information in the shaded areas is required by State law. | |
|---|--|---|--------------------------------|--|---|--|
| 3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P. O. BOX 516, ST. LOUIS, MISSOURI 63166 | | | | A. Missouri Manifest Document Number 01001031 | | |
| 4. Generator's Phone (314) 232-3319 | | | | B. State Generator's ID - other | | |
| 5. Transporter 1 Company Name INDIANA LIQUID TRANSPORT | | | | C. MO. Transporter's ID H-1464 | | |
| 6. US EPA ID Number IND058484114 | | | | D. Transporter's Phone 317-241-9406 | | |
| 7. Transporter 2 Company Name NONE | | | | E. MO. Transporter's ID | | |
| 8. US EPA ID Number | | | | F. Transporter's Phone | | |
| 9. Designated Facility Name and Site Address ILWD, INC. 7901 WEST MORRIS STREET INDIANAPOLIS, INDIANA 46231 | | | | G. State Facility's ID RR-IN3 | | |
| 10. US EPA ID Number IND093219012 | | | | H. Facility's Phone 317-243-0811 | | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | 12. Containers | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste No. | |
| a. WASTE CORROSIVE SOLID, N.O.S. CORROSIVE MATERIAL UN1759 | | 0, 14 D M | 3.0 T | | MO. 01513 Other | |
| b. WASTE CORROSIVE SOLID, N.O.S. CORROSIVE MATERIAL UN1759 | | 0, 0 1 D M | 0.2 T | | MO. 0091 Other | |
| c. HAZARDOUS WASTE, LIQUID, N.O.S. ORM-E NA9189 | | 0, 1 6 D M | 3.5 T | | MO. 0075 Other | |
| d. | | | | | MO. Other | |
| J. Additional Descriptions for Materials Listed Above | | K. Handling Codes for Wastes Listed Above | | | | |
| a. SPILL CLEANUP | | | | | | |
| b. ACID SLUDGE | | | | | | |
| c. MOLD MATERIAL | | | | | | |
| d. | | | | | | |
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| Printed/Typed Name RICHARD JONES | | Signature Richard Jones | | Month Day Year 09/26/89 | | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials | | Signature Eddie A Combs | | Date 09/26/89 | | |
| Printed/Typed Name Eddie A Combs | | Signature Eddie A Combs | | Month Day Year 09/26/89 | | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials | | Signature | | Date | | |
| Printed/Typed Name | | Signature | | Month Day Year | | |
| 19. Discrepancy Indication Space | | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. | | | | | | |
| Printed/Typed Name JERRY JOHNSON | | Signature Jerry Johnson | | Date 11/9/89 | | |

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| 4. Generator's Phone (314) 232-3319 | | C. MO. Transporter's ID H-1464 | | | D. Transporter's Phone 812-376-8021 |
| 5. Transporter 1 Company Name INDIANA LIQUID TRANSPORT | | 6. US EPA ID Number I N D 0 5 8 4 8 4 1 1 4 | | | E. MO. Transporter's ID |
| 7. Transporter 2 Company Name NONE | | 8. US EPA ID Number | | | F. Transporter's Phone |
| 9. Designated Facility Name and Site Address ILWD, INC. 7901 WEST MORRIS STREET INDIANAPOLIS, INDIANA 46231 | | 10. US EPA ID Number I N D 0 9 3 2 1 9 0 1 2 | | | G. State Facility's ID RR-1N3 |
| H. Facility's Phone 317-243-0811 | | | | | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | 12. Containers | 13. Total Quantity | 14. Unit Wt/Vol. | 15. Waste No. |
| a. Waste Hydrochloric Acid Corrosive Material MXZX UN1789 | | 011 | 0 | 05467 P | MO 0 1 1 6 Other D 0 0 2 |
| b. Waste Ferric Chloride Solution Corrosive Material UN2532 | | 0 1 9 0 1 | 1 | 09429 P | MO 0 3 1 Other D 0 0 2 |
| c. Waste Corrosion Liquid, N.O.S. Corrosive Material UN1760 | | 0 0 2 0 1 | 1 | 00994 P | MO 0 0 1 Other D 0 0 2 |
| d. Waste Corrosive Liquid, N.O.S. Corrosive Material UN1760 | | 0 0 1 2 0 1 | 1 | 00994 P | MO 0 2 1 Other D 0 0 2 |
| J. Additional Descriptions for Materials Listed Above | | K. Handling Codes for Wastes Listed Above | | | |
| a. Hydrochloric Acid 5915-0308 | | | | | |
| b. Ferric Chloride 5485-0308 | | | | | |
| c. Nitric/Chromic Acid 0715-0308 (BULK) 5415 5005-0308 | | | | | |
| d. Sulfuric/HF Acid 5415-0308 | | | | | |
| 15. Special Handling Instructions and Additional Information PO F53691C "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." 25830 | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage or disposal currently available to me which minimizes the present and future threat to human health and the environment. | | | | | |
| Printed/Typed Name RICHARD L. JONES | | Signature Richard L. Jones | | Month Day Year 12/17/95 | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Roger Mitchell | | Signature Roger Mitchell | | Month Day Year 12/18/95 | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name | | Signature | | Month Day Year | |
| 19. Discrepancy Indication Space | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19. | | | | | |
| Printed/Typed Name Jerry Johnson | | Signature Jerry Johnson | | Month Day Year 12/18/95 | |

GENERATOR FINAL COPY - PART 2

THIS COPY MUST BE RETAINED BY THE GENERATOR AFTER ITS RETURN FROM THE TSD.

INSTRUCTIONS: RETURN TO B. K. W. ENVIRONMENTAL COMPLIANCE MCDONNELL DOUGLAS CORP. P.O. BOX 516 (DEPT. 891C) ST. LOUIS, MO 63168

MISSOURI DEPARTMENT OF NATURAL RESOURCES Division of Environmental Quality Waste Management Program P.O. Box 176 Jefferson City, Missouri 65102 314-751-3241

EMERGENCY RESPONSE US COAST GUARD 1-800-421-1111 CHEMTREC 1-800-424-9300 DEPT OF NATURAL RESOURCES 314-534-2111

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-1-92

| | | | | | | | | | |
|---|--|---|--|--|--|--|--|---|--|
| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. MO0100008118963100500 | | Manifest Document No. 0001 of 1 | | 2. Page 1 of 1 | | Information in the shaded areas is required by State law. | |
| 3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION-ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166 | | | | 4. Generator's Phone (314) 232-3310 | | 5. Transporter 1 Company Name INDIANA LIQUID TRANSPORT | | 6. US EPA ID Number IND058484114 | |
| 7. Transporter 2 Company Name NONE | | | | 8. US EPA ID Number | | 9. Designated Facility Name and Site Address ILMD, INC. 7901 WEST MORRIS STREET INDIANAPOLIS, INDIANA 46231 | | 10. US EPA ID Number IND0993219012 | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) a. RC WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760 (CONTAINS CHROMIC ACID) | | | | 12. Containers 0,0,1 T T | | 13. Total Quantity 34.680 P | | 14. Unit Wt/Vol. P | |
| J. Additional Descriptions for Materials Listed Above | | | | K. Handling Codes for Wastes Listed Above | | L. Waste No. MO 0005 Other D002 | | M. State Generator's ID - other 010010500 | |
| a. CHROMIC AND PHOSPHORIC ACID 0105-0308 Rq=1000 lbs | | | | b. | | c. | | d. | |
| 15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." | | | | 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage or disposal currently available to me which minimizes the present and future threat to human health and the environment. | | 17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name: FRANK KELLER Signature: Frank Keller Date: 4/4/86 | | 18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name: [Blank] Signature: [Blank] Date: [Blank] | |
| 19. Discrepancy Indication Space | | | | 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name: BOND Signature: Tom Bond Date: 4/8/86 | | 17.3 TONS | | THIS COPY MUST BE SENT BACK TO THE GENERATOR BY THE DESIGNATED FACILITY THEN TRANSMITTED TO THE DEPARTMENT BY THE GENERATOR. | |

Please print or type.

(Form designed for use on elite (12-pitch) typewriter.)

EPA Form 8700-22 (3-84)

Form Approved. OMB No. 2000-0404 Expires 7-31-86

| | | | | | | | |
|---|--|---|--|---------------------------------|---|--|--|
| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. M O D 0 0 0 8 1 8 9 6 3 1 0 5 0 0 | | Manifest Document No. 0 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law, but is required by Illinois law. | |
| 3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION-ST. LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166 | | | | | A. Illinois Manifest Document Number IL 1479131 | | |
| 4. Generator's Phone (314) 232-3319 | | | | | B. Illinois Generator's ID 9 2 9 1 8 9 5 0 2 1 | | |
| 5. Transporter 1 Company Name PEORIA DISPOSAL COMPANY | | | | | 6. US EPA ID Number I L B C 0 9 8 4 8 1 9 3 | | |
| 7. Transporter 2 Company Name NONE | | | | | 8. US EPA ID Number | | |
| 9. Designated Facility Name and Site Address PEORIA DISPOSAL COMPANY 4349 SOUTHPORT ROAD PEORIA, ILLINOIS 61615 | | | | | 10. US EPA ID Number 8 I L D C 0 0 8 0 5 8 1 2 | | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | | | | 12. Containers | | 13. Total Quantity |
| a. HM X HAZARDOUS WASTE, SOLID, N.O.S. ORM-E NA9189 (PAINT SLUDGE) | | | | | No. 75 78 DM | | 4125 4290 B3280 |
| b. Return To: B. Kury | | | | | | | 14. Unit Wt/Vol 1 |
| c. ENVIRONMENTAL COMPLIANCE McDONNELL DOUGLAS CORP. P.O. BOX 516 (DEPT. 891C) ST. LOUIS, MO 63166 | | | | | | | 15. Waste No. EPA HW Number Authorization Number |
| d. | | | | | | | EPA HW Number Authorization Number |
| J. Additional Descriptions for Materials Listed Above. Trailer # 2301 | | | | | K. Handling Codes for Wastes Listed Above In Item #14 1 = Gallons 2 = Cubic Yards | | |
| 15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATEE TSD FACILITY, RETURN TO GENERATOR." MISSOURI ID: 040 MISSOURI TRANSPORTER LICENSE: H-1191 MISSOURI DOCUMENT NUMBER: 01001-0508 166 TONS | | | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, and Illinois regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. | | | | | | | |
| Printed/Typed Name ODELL M McCollough | | | | Signature Odell M McCollough | | Date Month Day Year 04/15/86 | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Kevin Coulter | | | | Signature Kevin Coulter | | Date Month Day Year 04/15/86 | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name JOHN PALMER | | | | Signature John Palmer | | Date Month Day Year 04/16/86 | |
| 19. Discrepancy Indication Space We are rejecting three drum Return three drum to generator due to free standing liquid GK 4/16/86 | | | | | | | |
| 20. Facility Owner or Operator Printed/Typed Name GENE RAYFORD | | | | Signature Gene Rayford | | Date Month Day Year 04/16/86 | |

IN ILLINOIS: 217 / 782-3637

*24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS OUTSIDE ILLINOIS 800 / 424-8802 or 202 / 426-2675

DISTRIBUTION: PART - 1 GENERATOR PART - 2 IEPA PART - 3 FACILITY PART - 4 TRANSPORTER PART - 5 IEPA PART - 6 GENERATOR

REV #6

GENERATOR COPY - PART 1 - DO NOT REMOVE PART 1 FROM SET UNTIL COMPLETED.

This Agency is authorized to require, pursuant to Illinois Revised Statutes, 1983, Chapter 111 1/2 Section 21, that this information be submitted to the Agency. Failure to provide the information may result in a civil penalty against the owner or operator of not to exceed \$25,000 per day of violation. Falsification of this information may result in a fine up to \$50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.
THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES
Division of Environmental Quality
Waste Management Program
P.O. Box 176 Jefferson City, Missouri 65102
314-751-3241

EMERGENCY RESPONSE
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1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. MO D 0 0 0 8 1 8 9 0 6 0 0 0 7 1 | Manifest Document No. 0 1 2 4 8 0 0 7 1 | 2. Page 1 of 1 | Information in the shaded areas is required by State law. |
|--|--|--|--|-------------------------------------|---|
| 3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST LOUIS P.O. BOX 516, ST. LOUIS, MISSOURI 63166 | | A. Missouri Manifest Document Number 0 1 2 4 8 0 0 7 1 | | B. State Generator's ID - other | |
| 4. Generator's Phone (314) 232-3319 | | C. MO. Transporter's ID: 11-1464 | | D. Transporter's Phone 317-241-9406 | |
| 5. Transporter 1 Company Name INDIANA LIQUID TRANSPORT | | 6. US EPA ID Number 1 1 D 0 5 8 4 8 4 1 1 4 | | E. MO. Transporter's ID | |
| 7. Transporter 2 Company Name NONE | | 8. US EPA ID Number | | F. Transporter's Phone | |
| 9. Designated Facility Name and Site Address ILWD, INC 7901 WEST MORRIS STREET INDIANAPOLIS, INDIANA 46231 | | 10. US EPA ID Number 1 1 D 0 9 3 2 1 9 0 1 2 | | G. State Facility's ID RR-103 | |
| H. Facility's Phone 317-243-0811 | | 12. Containers | | 13. Total Quantity | 14. Unit Wt/Vol. |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | I. Waste No. | | | |
| a. WASTE CORROSIVE SOLID, N.O.S. CORROSIVE MATERIAL UN1759 | | 0 0 2 D M 0.4 T | | MO 0 2 1 | |
| b. WASTE CORROSIVE SOLID, N.O.S. CORROSIVE MATERIAL UN1759 | | 0 0 8 D M 1.7 T | | MO 0 9 2 | |
| c. | | | | MO | |
| d. | | | | MO | |
| J. Additional Descriptions for Materials Listed Above | | K. Handling Codes for Wastes Listed Above | | | |
| 1. MISCELLANEOUS ACID SLUDGES | | | | | |
| 2. MISCELLANEOUS ALKALINE SLUDGES | | | | | |
| 15. Special Handling Instructions and Additional Information | | | | | |
| "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. | | | | | |
| Printed/Typed Name DELL M. COLLEOUGH | | Signature DELL M. COLLEOUGH | | Month Day Year 11 12 85 | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials | | Signature | | Date | |
| Printed/Typed Name J. P. Smith | | Signature J. P. Smith | | Month Day Year 11 12 85 | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials | | Signature | | Date | |
| Printed/Typed Name | | Signature | | Month Day Year | |
| 19. Discrepancy Indication Space | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. | | | | | |
| Printed/Typed Name | | Signature | | Date Month Day Year | |

GENERATOR COPY - PART 6

IMPORTANT

SEE INSTRUCTIONS SHOULD PART 1 & 2 FAIL TO RETURN WITHIN 15 DAYS.

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.
THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality
Waste Management Program
P.O. Box 176 Jefferson City, Missouri 65102
314-751-3241

HAZARDOUS WASTE MANIFEST

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CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. | Manifest Document No. | 2. Page of | Information in the shaded areas is required by State law. | |
|--|--|--|-----------------------|---|---|--|
| 3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P.O. BOX 516, ST. LOUIS, MO 63166 | | M 0 D 0 0 0 8 1 8 0 8 8 0 0 7 4 | | A. Missouri Manifest Document Number 0 1 3 6 9 0 0 7 4 | | |
| 4. Generator's Phone (314) 232-3319 | | 6. US EPA ID Number I N D Q 5 8 4 8 4 1 1 | | C. MO. Transporter's ID B-1454 | | |
| 5. Transporter 1 Company Name INDIANA LIQUID TRANSPORT | | 8. US EPA ID Number | | D. Transporter's Phone 812-376-8027 | | |
| 7. Transporter 2 Company Name NONE | | 10. US EPA ID Number | | E. MO. Transporter's ID | | |
| 9. Designated Facility Name and Site Address IEWD, INC. 7901 WEST MORRIS STREET INDIANAPOLIS, INDIANA 46231 | | I N D Q 9 3 2 1 9 0 1 2 | | F. Transporter's Phone | | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | 12. Containers | | 13. Total Quantity | | |
| a. 250L CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760 | | 14. Unit Wt/Vol. | | 1. Waste No. | | |
| b. | | 15.7 T | | MO. 0 1 3 6 9 0 0 7 4 | | |
| c. | | | | Other | | |
| d. | | | | MO. 0002 | | |
| J. Additional Descriptions for Materials Listed Above | | K. Handling Codes for Wastes Listed Above | | | | |
| a. 250L CORROSIVE LIQUID, N.O.S. | | | | | | |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |
| 15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." | | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. | | | | | | |
| Printed/Typed Name MICHAEL J. COLLINS | | Signature MICHAEL J. COLLINS | | Month Day Year 0 1 1 6 8 5 | | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name David Michaels | | Signature David Michaels | | Date 0 1 1 6 8 5 | | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name | | Signature | | Date | | |
| 19. Discrepancy Indication Space | | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. | | | | | | |
| Printed/Typed Name | | Signature | | Date Month Day Year | | |

GENERATOR COPY — PART 6

IMPORTANT

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WITHIN 15 DAYS.

INSTRUCTIONS FOR THE COM-
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MISSOURI DEPARTMENT OF NATURAL RESOURCES

Division of Environmental Quality
Waste Management Program
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HAZARDOUS WASTE MANIFEST

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DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2000-0404. Expires 7-31-86

| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. M00000081890500075 | Manifest Document No. 00075 | 2. Page 1 of 2 | Information in the shaded areas is required by State law. |
|--|--|--|--------------------------------|---|---|
| 3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P. O. BOX 516, ST. LOUIS, MISSOURI 63166 | | 6. US EPA ID Number IND058W84114 | | A. Missouri Manifest Document Number 012480075 | |
| 4. Generator's Phone (314) 232-3319 | | 8. US EPA ID Number | | B. State Generator's ID - other | |
| 5. Transporter 1 Company Name INDIANA LIQUID TRANSPORT | | 10. US EPA ID Number | | C. MO. Transporter's ID H-1454 | |
| 7. Transporter 2 Company Name NONE | | 12. Containers | | D. Transporter's Phone 317-241-9406 | |
| 9. Designated Facility Name and Site Address ILWD, INC. 7901 WEST MORRIS STREET INDIANAPOLIS, INDIANA 46231 | | 13. Total Quantity | | E. MO. Transporter's ID | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | 14. Unit Wt/Vol. | | F. Transporter's Phone | |
| a. WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760 | | 0.01 DM | | 0.2 T | |
| b. WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760 | | 0.03 DM | | 0.6 T | |
| c. WASTE CORROSIVE LIQUID, N.O.S. CORROSIVE MATERIAL UN1760 | | 0.04 DM | | 0.8 T | |
| d. WASTE CORROSIVE SOLID, N. O. S. CORROSIVE MATERIAL UN1759 | | 0.01 DM | | 0.2 T | |
| J. Additional Descriptions for Materials Listed Above | | K. Handling Codes for Wastes Listed Above | | I. Waste No. | |
| a. NITRIC ACID | | | | MO 012 | |
| b. SULFURIC ACID | | | | Other | |
| c. CHROMIC/FLOURIDES/FERRIC CYANIDE | | | | MO 014 | |
| d. SPILL CLEANUP | | | | Other | |
| 15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. | | | | | |
| Printed/Typed Name MCDONNELL | | Signature [Signature] | | Month Day Year 11/2/85 | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name [Name] | | Signature [Signature] | | Date 11/2/85 | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name [Name] | | Signature [Signature] | | Date 11/2/85 | |
| 19. Discrepancy Indication Space | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name [Name] | | | | | |
| Signature [Signature] | | | | | |
| Date Month Day Year 11/2/85 | | | | | |

GENERATOR COPY - PART 6

IMPORTANT

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INSTRUCTIONS FOR THE COM-
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Division of Environmental Quality
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314-751-3241

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CHEM TREC
1-800-424-3300
DEPT OF NATURAL RESOURCES
314-634-2436

HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2000-0404, Expires 7-31-86

| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. | Manifest Document No. | 2. Page <u>1</u> of <u>1</u> | Information in the shaded areas is required by State law | |
|--|--|---|-----------------------|---|--|-----------------|
| 3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P. O. BOX 516, ST. LOUIS, MISSOURI 63166 | | | | A. Missouri Manifest Document Number 012480079 | | |
| 4. Generator's Phone (314) 232-3319 | | | | B. State Generator's ID - other | | |
| 5. Transporter 1 Company Name MCDONNELL DOUGLAS CORPORATION | | 6. US EPA ID Number MO D 0 0 0 8 1 3 9 6 3 | | C. MO. Transporter's ID H-1039 | | |
| 7. Transporter 2 Company Name NONE | | 8. US EPA ID Number | | D. Transporter's Phone 314-232-9327 | | |
| 9. Designated Facility Name and Site Address MCDONNELL DOUGLAS CORPORATION P. O. BOX 516 ST. LOUIS, MISSOURI 63166 | | 10. US EPA ID Number ON SITE STORAGE MO 0 0 0 0 8 1 3 9 6 3 | | E. MO. Transporter's ID | | |
| | | | | F. Transporter's Phone | | |
| | | | | G. State Facility's ID | | |
| | | | | H. Facility's Phone 314-232-1300 | | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | | | 12. Containers | 13. Total Quantity | 14. Unit Wt/Vol |
| a. HAZARDOUS WASTE, SOLID, N.C.S. CEMEX NA9189 | | | | 028 | 1,0360 | P |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |
| J. Additional Descriptions for Materials Listed Above | | | | K. Handling Codes for Wastes Listed Above | | |
| a. PAINT SLUDGE | | | | | | |
| b. | | | | | | |
| c. | | | | | | |
| d. | | | | | | |
| 15. Special Handling Instructions and Additional Information "IF UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR." | | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. | | | | | | |
| Printed/Typed Name J. SKARNI | | Signature [Signature] | | | Month Day Year 10-1-86 | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials | | | | | | |
| Printed/Typed Name D. D. Mott | | Signature [Signature] | | | Date 10-1-86 | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials | | | | | | |
| Printed/Typed Name | | Signature | | | Date | |
| 19. Discrepancy Indication Space | | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. | | | | | | |
| Printed/Typed Name | | Signature | | | Date | |

INSTRUCTIONS FOR THE COM-
PLETION OF THIS FORM ARE ON A
SEPARATE SHEET.

THIS DOCUMENT MUST BE USED
FOR ALL MISSOURI-DESTINED
SHIPMENTS.

MISSOURI DEPARTMENT OF NATURAL RESOURCES
Division of Environmental Quality
Waste Management Program
P.O. Box 176 Jefferson City, Missouri 65102
314-751-3241

HAZARDOUS WASTE MANIFEST

EMERGENCY RESPONSE
U.S. COAST GUARD
1-800-424-8802
CHEM TREC
1-800-424-9300
DEPT. OF NATURAL RESOURCES
314-634-2436

Please print or type (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2000-0404. Expires 7-31-86

| UNIFORM HAZARDOUS WASTE MANIFEST | | 1. Generator's US EPA ID No. M10101010101118190161010191 | Manifest Document No. 01010191 | 2. Page 1 of 1 | Information in the shaded areas is required by State law. |
|--|--|---|-----------------------------------|--|---|
| 3. Generator's Name and Mailing Address MCDONNELL DOUGLAS CORPORATION - ST. LOUIS P. O. BOX 516, ST. LOUIS, MISSOURI 63166 | | 4. Generator's Phone (314) 232-3319 | | A. Missouri Manifest Document Number 01010191 | |
| 5. Transporter 1 Company Name INDIANA LIQUID TRANSPORT | | 6. US EPA ID Number IND0584841114 | | C. MO. Transporter's ID H-1464 | |
| 7. Transporter 2 Company Name NONE | | 8. US EPA ID Number | | D. Transporter's Phone 812-376-8027 | |
| 9. Designated Facility Name and Site Address ILMD, INC. 7901 WEST MORRIS STREET INDIANAPOLIS, INDIANA 46231 | | 10. US EPA ID Number IND093219012 | | E. MO. Transporter's ID F. Transporter's Phone G. State Facility's ID H. Facility's Phone 317-243-0811 | |
| 11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number) | | 12. Containers | 13. Total Quantity | 14. Unit Wt/Vol. | I. Waste No. |
| a. Waste Hydrochloric Acid Corrosive Material UN1789 | | 0.17 DM | 0.7164 | P | MO. 0016 Other 0002 |
| b. Waste Corrosive Liquid, N.O.S. Corrosive Material UN1760 | | 0.09 DM | 0.2105 | P | MO. 0114 Other 0002 |
| c. Waste Corrosive Liquid, N.O.S. Corrosive Material UN1760 | | 0.01 DM | 0.0421 | P | MO. 0112 Other 0002 |
| d. | | | | | MO. Other |
| J. Additional Descriptions for Materials Listed Above | | K. Handling Codes for Wastes Listed Above | | | |
| a. Hydrochloric Acid 5915-0300 | | | | | |
| b. Sulfuric Acid 5905-0300 | | | | | |
| c. Nitric Acid 5925-0300 | | | | | |
| d. | | | | | |
| 15. Special Handling Instructions and Additional Information PO F53691C UNABLE TO DELIVER TO DESIGNATED TSD FACILITY, RETURN TO GENERATOR. | | | | | |
| 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and applicable state regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. | | | | | |
| Printed/Typed Name JAMES L. JONES | | Signature [Signature] | | Month Day Year 11 14 77 | |
| 17. Transporter 1 Acknowledgement of Receipt of Materials | | Signature [Signature] | | Date Month Day Year 11 14 77 | |
| 18. Transporter 2 Acknowledgement of Receipt of Materials | | Signature [Signature] | | Date Month Day Year 11 14 77 | |
| 19. Discrepancy Indication Space | | | | | |
| 20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. | | | | | |
| Printed/Typed Name | | Signature | | Date Month Day Year | |

GENERATOR COPY — PART 6

IMPORTANT

SEE INSTRUCTIONS SHOULD PART 1 & 2 FAIL TO RETURN WITHIN 15 DAYS.

Trailmobile

UNITED STATES DEPARTMENT OF TRANSPORTATION

CERTIFICATE OF COMPLIANCE

This certifies that the hereon described tank vehicle has been designed, constructed, tested, and complies with Department of Transportation Motor Vehicle Cargo Tank

Specification No. MC312

Except as Noted.

V. I. N. J40788

Model No. L61S

Nominal Capacity 4000 Gal

No. of Compartments one

Compartment Sizes 4000 Gal.

(FRONT TO REAR)

Shell Material SA240

Head Material SA240

Exceptions:

Trailmobile

CHICAGO, ILLINOIS 60601

By Roy McDowell
MANAGER ENGINEERING

Certification Date 6 Feb. 1973

Date Issued 6 Feb. 1973

Trailmobile